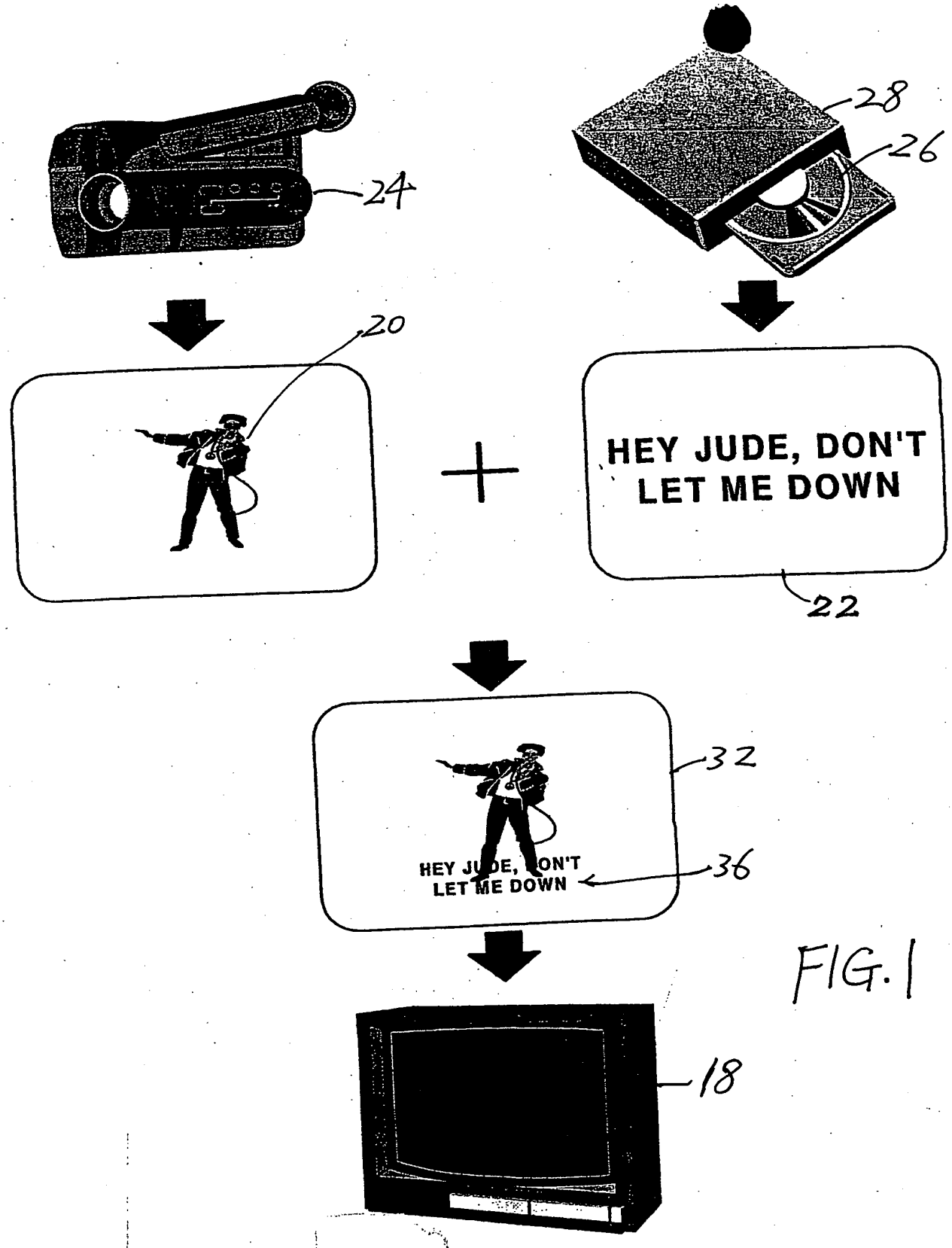
24
28
26
20
HEY JUDE, DON'T
LET ME DOWN
22
HEY JUDE, DON'T
LET ME DOWN
32
36
18

FIG. 1

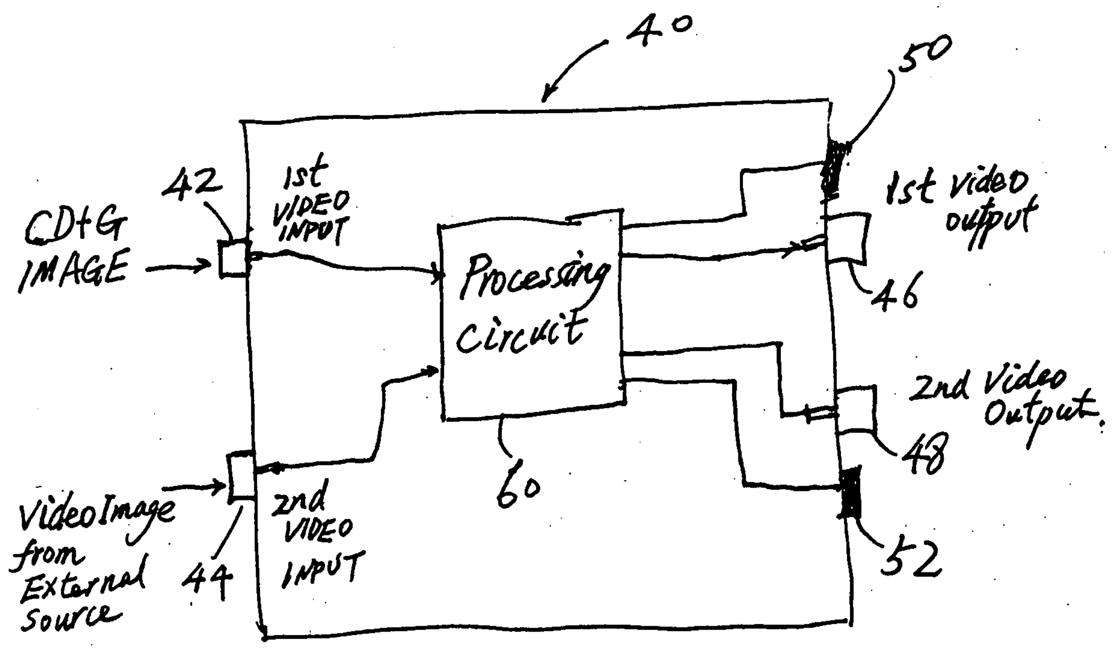

FIG. 2

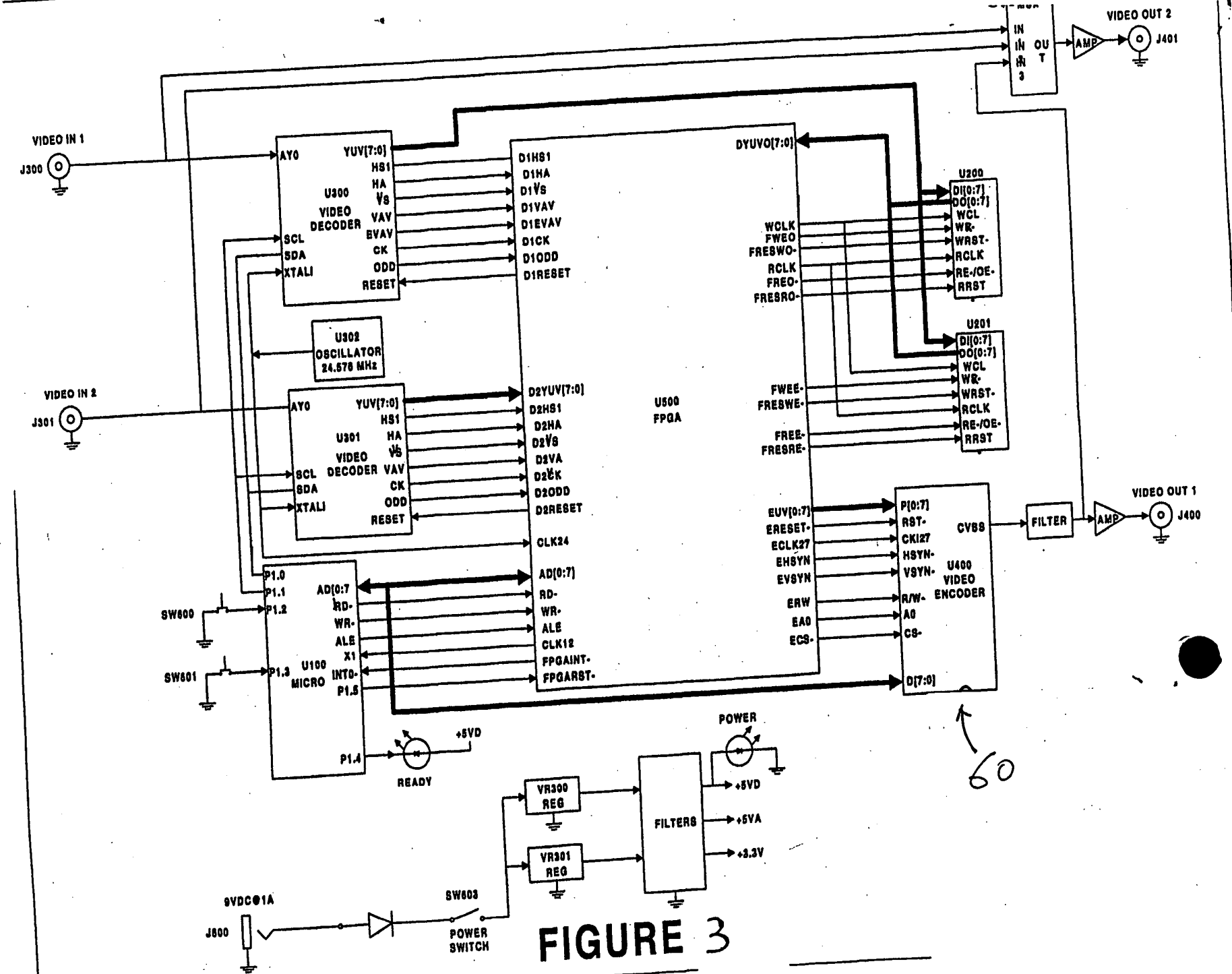

FIGURE 3

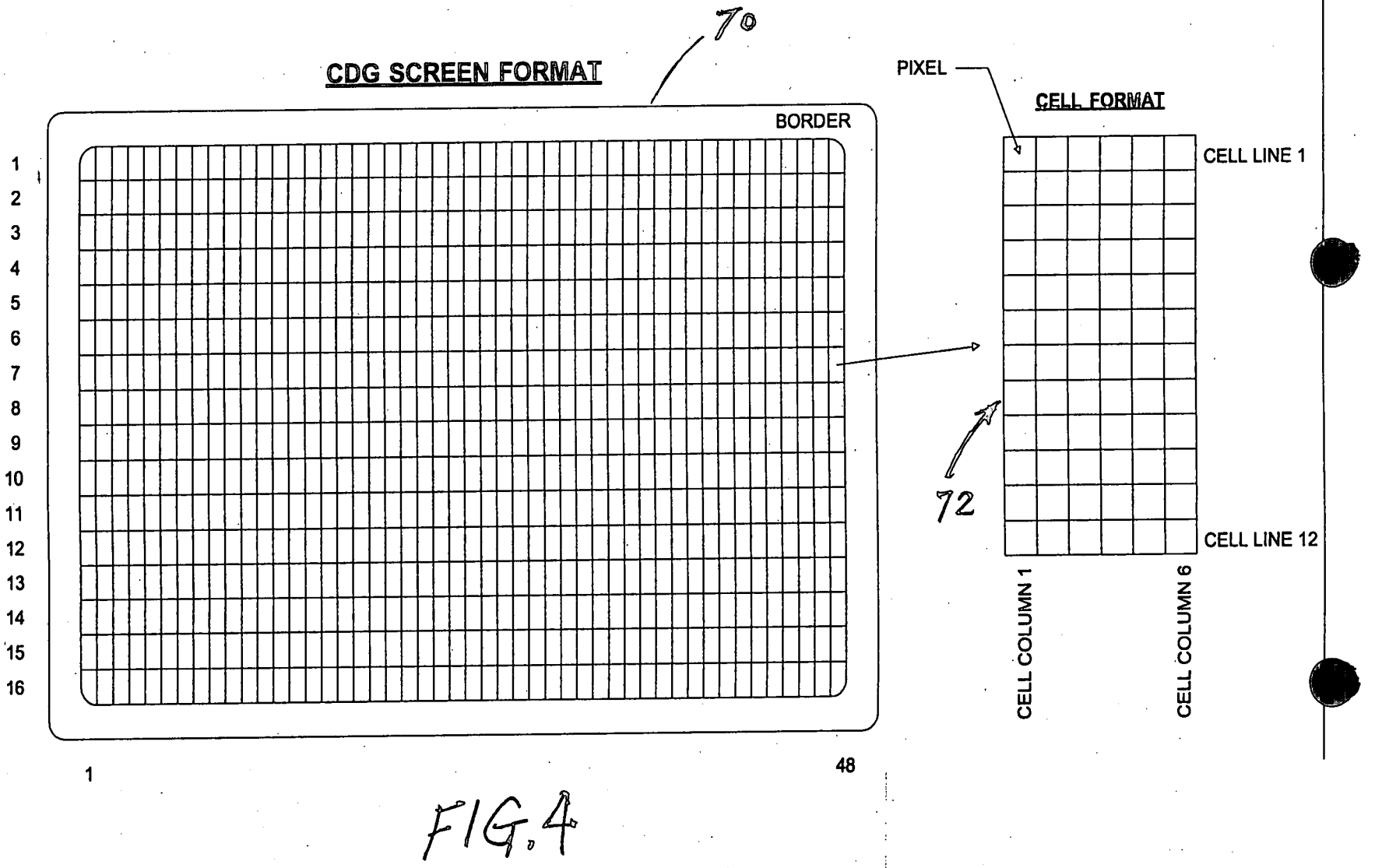

FIG. 4

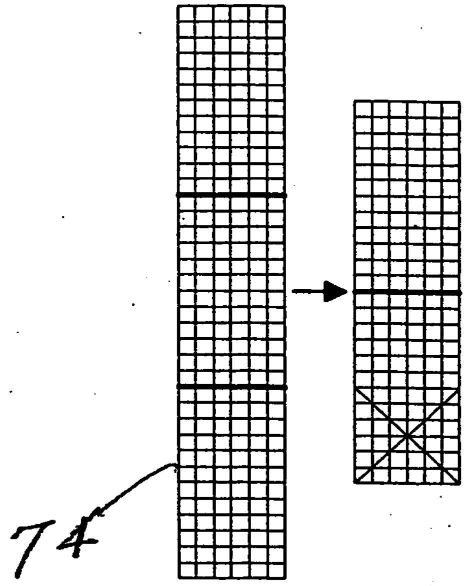

FIG. 5

76

CELL START POSITION TRANSLATION	
INPUT CELL LINE	OUTPUT CELL LINE START
1	9
2	9.5
3	10
4	10.5
5	11
6	11.5
7	12
8	12.5
9	13
10	13.5
11	14
12	14.5
13	15
14	15.5
15	16
16	16.5

FIG. 6

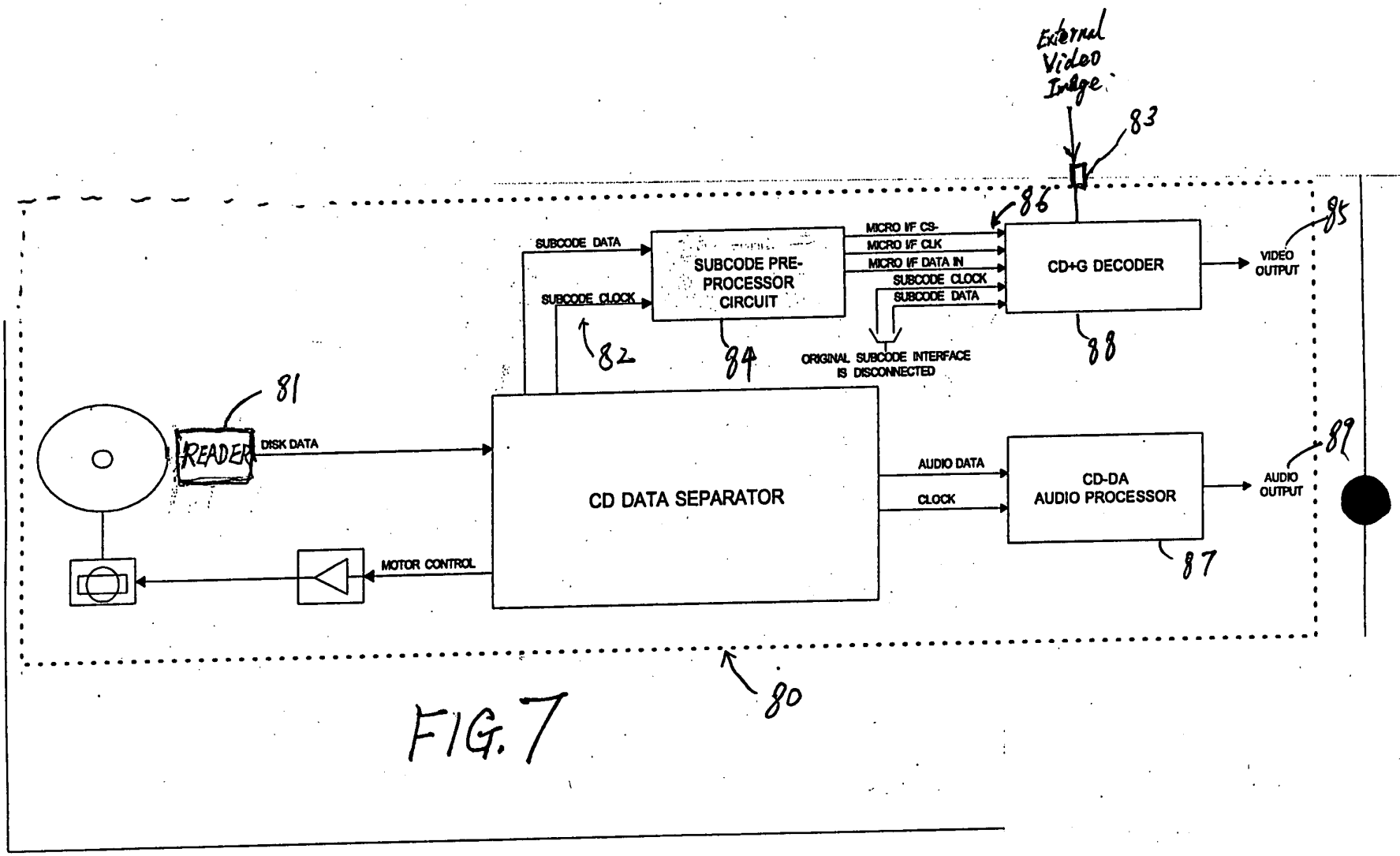

FIG. 7

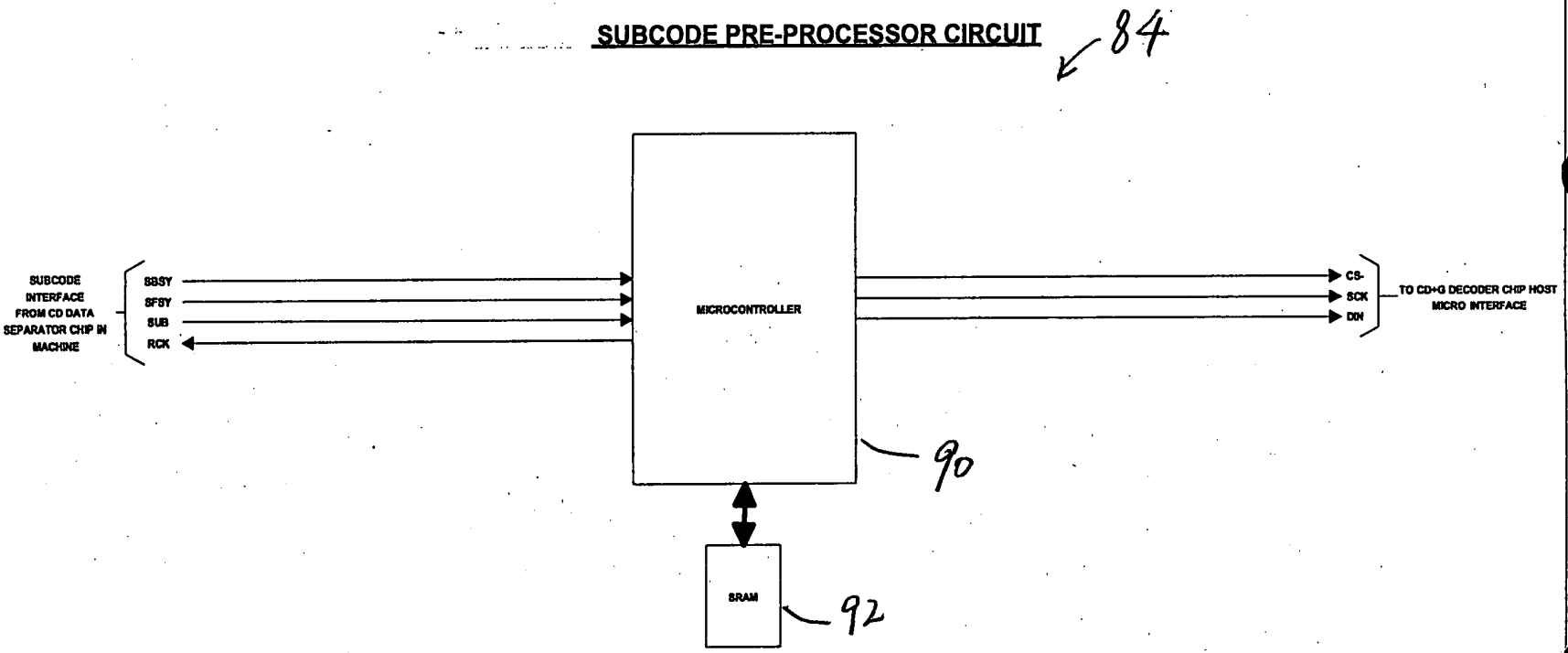

FIG. 8

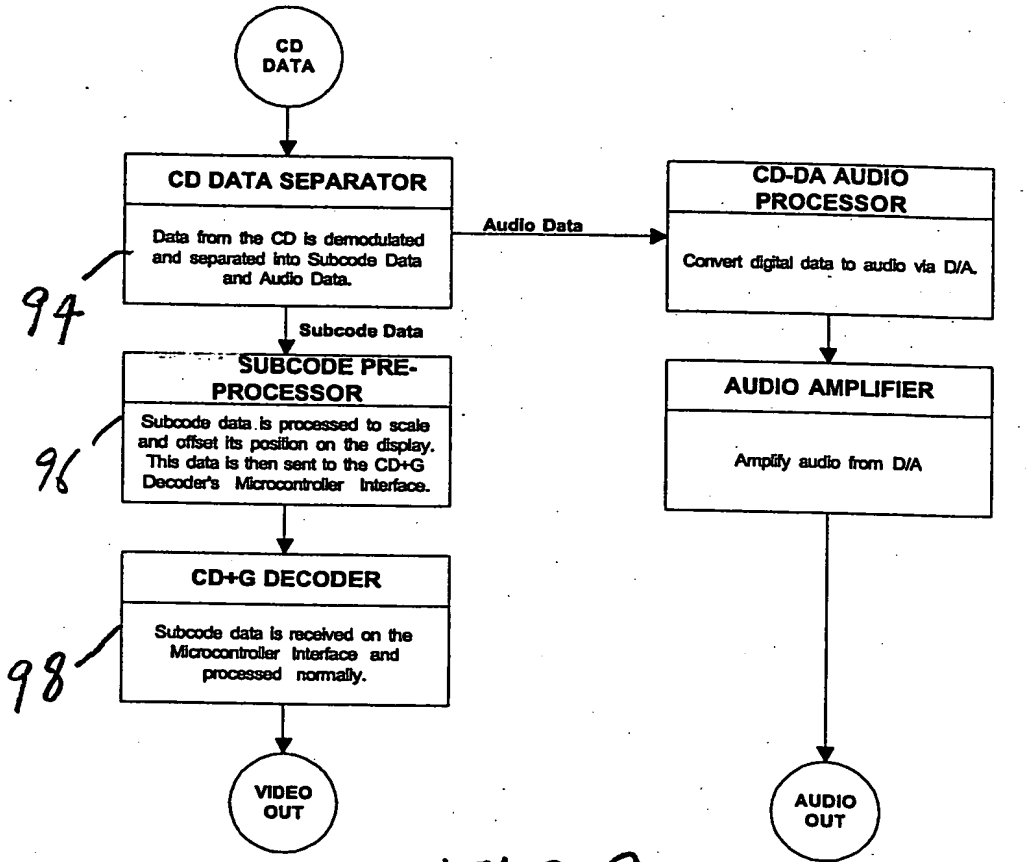
CD DATA
CD DATA SEPARATOR
Data from the CD is demodulated and separated into Subcode Data and Audio Data.
94
Audio Data
CD-DA AUDIO PROCESSOR
Convert digital data to audio via D/A.
Subcode Data
SUBCODE PRE-PROCESSOR
Subcode data is processed to scale and offset its position on the display. This data is then sent to the CD+G Decoder's Microcontroller Interface.
96
AUDIO AMPLIFIER
Amplify audio from D/A
CD+G DECODER
Subcode data is received on the Microcontroller Interface and processed normally.
98
VIDEO OUT
AUDIO OUT

FIG. 9

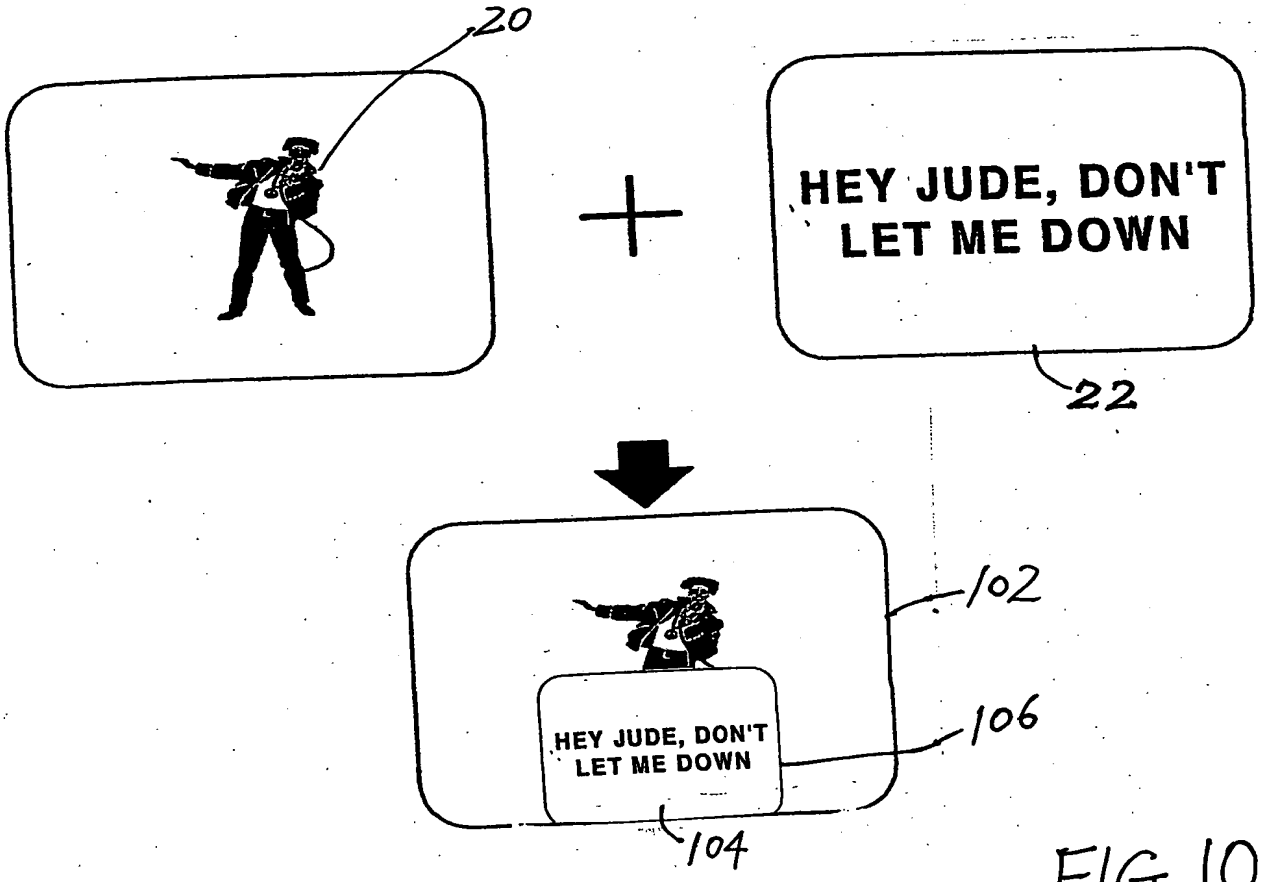
20
HEY JUDE, DON'T LET ME DOWN
22
102
HEY JUDE, DON'T LET ME DOWN
106
104

FIG. 10